

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	287	sputtering same (ITO or IZO or IO) same angstroms	US-PGPUB; USPAT	OR	ON	2005/07/03 08:59
L2	205	sputtering same ((ITO or IZO or IO) with angstroms)	US-PGPUB; USPAT	OR	ON	2005/07/03 09:35
L3	866	(359/585,586,588).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/03 09:36
L4	0	L3 and (((ITO or (indium adj tin adj oxide) or IZO or (indium adj oxide) or (zinc adj oxide) or IO or (indium adj oxide) or ZO) same conduct) same (SiN or SiO or "Si.sub.3N.sub.4" or (silicon adj nitride) or (silicon adj oxide)))	US-PGPUB; USPAT	OR	ON	2005/07/03 09:41
L5	0	L3 and (((ITO or (indium adj tin adj oxide) or IZO or (indium adj oxide) or (zinc adj oxide) or IO or (indium adj oxide) or ZO) same conduct) and (dielectric same (SiN or SiO or "Si.sub.3N.sub.4" or (silicon adj nitride) or (silicon adj oxide))))	US-PGPUB; USPAT	OR	ON	2005/07/03 09:42
L6	67	L3 and ((ITO or (indium adj tin adj oxide) or IZO or (indium adj oxide) or (zinc adj oxide) or IO or (indium adj oxide) or ZO) same (SiN or SiO or "Si.sub.3N.sub.4" or (silicon adj nitride) or (silicon adj oxide)))	US-PGPUB; USPAT	OR	ON	2005/07/03 09:47
S1	1	("5835255").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/27 10:51
S2	103851	(ITO or IZO or ZO or IO)	US-PGPUB; USPAT	OR	ON	2005/06/27 10:54
S3	755930	(SiO or "Si.sub.3N.sub.4" or (silicon adj nitride) or (silicon adj oxide) or (silicon adj dioxide) or (metal adj oxide) or oxide)	US-PGPUB; USPAT	OR	ON	2005/06/27 10:55
S4	1831322	layer or film or coat\$3	US-PGPUB; USPAT	OR	ON	2005/06/27 10:58
S5	1418692	incident light	US-PGPUB; USPAT	OR	ON	2005/06/27 10:58
S6	35729	S2 and S3 and S4 and S5	US-PGPUB; USPAT	OR	ON	2005/06/27 11:00
S7	371	(S2 with conductive) and (S3 with dielectric) and S4 and (S5 with (absorb or transmit))	US-PGPUB; USPAT	OR	ON	2005/06/30 11:48
S8	4	(S2 with conductive) same (S3 with dielectric) same S4 same (S5 with (absorb or transmit))	US-PGPUB; USPAT	OR	ON	2005/06/27 11:51

S9	103851	(ITO or IZO or ZO or IO)	US-PGPUB; USPAT	OR	ON	2005/06/27 15:21
S10	755930	(SiO or "Si.sub.3N.sub.4" or (silicon adj nitride) or (silicon adj oxide) or (silicon adj dioxide) or (metal adj oxide) or oxide)	US-PGPUB; USPAT	OR	ON	2005/06/27 15:21
S11	27848	S9 same S10	US-PGPUB; USPAT	OR	ON	2005/06/27 15:22
S12	26580	S9 with S10	US-PGPUB; USPAT	OR	ON	2005/06/27 15:22
S13	1831322	layer or film or coat\$3	US-PGPUB; USPAT	OR	ON	2005/06/27 15:23
S14	1418692	incident light	US-PGPUB; USPAT	OR	ON	2005/06/27 15:23
S15	14	(S9 with conductive) with (S10 with dielectric) and S13 and (S14 with (absorb or transmit))	US-PGPUB; USPAT	OR	ON	2005/06/27 15:24
S16	103977	(ITO or IZO or ZO or IO)	US-PGPUB; USPAT	OR	ON	2005/06/28 10:03
S17	756460	(SiO or "Si.sub.3N.sub.4" or (silicon adj nitride) or (silicon adj oxide) or (silicon adj dioxide) or (metal adj oxide) or oxide)	US-PGPUB; USPAT	OR	ON	2005/06/29 14:37
S18	1832543	layer or film or coat\$3	US-PGPUB; USPAT	OR	ON	2005/06/28 10:03
S19	1419624	incident light	US-PGPUB; USPAT	OR	ON	2005/06/28 10:43
S20	53	(S16 with conductive) same (S17 with dielectric) and S18 and (S19 with (absorb or transmit))	US-PGPUB; USPAT	OR	ON	2005/06/28 10:41
S21	53	(S16 with conductive) same (S17 with dielectric) and S18 and (S19 with (absorb or transmit))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 10:43
S22	69694	incident adj light	US-PGPUB; USPAT	OR	ON	2005/06/28 10:43
S23	8	(S16 with conductive) same (S17 with dielectric) and S18 and (S22 with (absorb or transmit))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 11:59
S24	721	(S16 same S17) and S18 and (S22 with (absorb or transmit))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 13:27

S25	94	("2534846" "3439973" "3443854" "3653741" "3813265" "3955880" "4099854" "4228437" "4377324" "4389096" "4403248" "4445050" "4519676" "4531126" "4663083" "4681403" "4748366" "4790635" "4982184" "5022745" "5044736" "5075796" "5124834" "5153771" "5168406" "5231532" "5233459" "5311360" "5381253" "5401983" "5459610" "5497172" "5500635" "5500761" "5579149" "5619059" "5636052" "5703710" "5710656").PN. OR ("5835255").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 13:04
S26	7	IZO and ZO and IO	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 13:31
S28	516	(IZO or (indium adj zinc adj oxide)) same (ZO or (zinc adj oxide)) same (IO or (indium adj oxide))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 13:34
S29	12	(IZO or (indium adj zinc adj oxide)) same (ZO or (zinc adj oxide)) same (IO or (indium adj oxide)) same (conductive adj transparent)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 13:34
S31	13	((conduct\$3 near transparent) near absor\$5) and dielectric and layer\$3	US-PGPUB; USPAT	OR	ON	2005/06/29 09:01
S32	611	(IZO or (indium adj zinc adj oxide)) and (ZO or (zinc adj oxide)) and (IO or (indium adj oxide))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/29 14:29
S33	278	(SiO or (silicon adj oxide)) same ("Si.sub.3N.sub.4" or (silicon adj nitride)) same ("SiO.sub.2" or (silicon adj dioxide)) same (metal adj oxide)	US-PGPUB; USPAT	OR	ON	2005/06/29 14:44
S34	516	(IZO or (indium adj zinc adj oxide)) same (ZO or (zinc adj oxide)) same (IO or (indium adj oxide))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/29 14:44
S35	5	S33 and S34	US-PGPUB; USPAT	OR	ON	2005/06/29 14:45
S36	756460	(SiO or "Si.sub.3N.sub.4" or (silicon adj nitride) or (silicon adj oxide) or (silicon adj dioxide) or (metal adj oxide) or oxide)	US-PGPUB; USPAT	OR	ON	2005/06/29 14:46
S37	511	S34 and S36	US-PGPUB; USPAT	OR	ON	2005/06/29 15:58
S38	101	lattice near disordered	US-PGPUB; USPAT	OR	ON	2005/06/29 15:58

S39	104232	(ITO or IZO or ZO or IO)	US-PGPUB; USPAT	OR	ON	2005/06/30 11:48
S40	757799	(SiO or "Si.sub.3N.sub.4" or (silicon adj nitride) or (silicon adj oxide) or (silicon adj dioxide) or (metal adj oxide) or oxide)	US-PGPUB; USPAT	OR	ON	2005/06/30 11:48
S41	1835687	layer or film or coat\$3	US-PGPUB; USPAT	OR	ON	2005/06/30 11:48
S42	1421931	incident light	US-PGPUB; USPAT	OR	ON	2005/06/30 11:48
S43	53	(S39 with conductive) same (S40 with dielectric) and S41 and (S42 with (absorb or transmit))	US-PGPUB; USPAT	OR	ON	2005/06/30 13:20
S44	0	("L6" with conductive) same ("L7" with dielectric) and "L8" and ("L9" with (absorb or transmit)) and electrode	US-PGPUB; USPAT	OR	ON	2005/06/30 13:17
S45	312	ITO same "Si.sub.3" "N.sub.4" same absorb same "30%" same (layer or film or coating)	US-PGPUB; USPAT	OR	ON	2005/06/30 16:26
S46	1	(transparent near conductive) same dielectric same absorb same "30%" same (layer or film or coating)	US-PGPUB; USPAT	OR	ON	2005/06/30 13:29
S47	1855	(transparent near conductive) same dielectric	US-PGPUB; USPAT	OR	ON	2005/06/30 13:31
S48	2193	(transparent near conductive) same dielectric	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 13:35
S49	34267	((transparent near conductive) or ITO or IZO or ZO or IO) same (dielectric or SiO or (silicon adj oxide) or (silicon adj nitride) or "Si.sub.3N.sub.4")	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 13:39
S52	38	((transparent near conductive) with (ITO or IZO or ZO or IO)) same (dielectric with (SiO or (silicon adj oxide) or (silicon adj nitride) or "Si.sub.3N.sub.4"))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 13:40
S53	4764	optical adj display	US-PGPUB; USPAT	OR	ON	2005/06/30 16:26
S54	41	optical adj interference adj display	US-PGPUB; USPAT	OR	ON	2005/06/30 16:27
S55	7	optical adj interference adj display and (((ITO or IO or IZO or ZO or (indium adj oxide)) same ((silicon near 2\$oxide) or (silicon adj nitride) or SiO or "Si.sub.3N.sub.4"))))	US-PGPUB; USPAT	OR	ON	2005/06/30 16:40

S56	2	((("6195196") or ("5771321")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/30 16:51
S57	0	S56 and (((ITO or IO or IZO or ZO or (indium adj oxide)) same ((silicon near 2\$oxide) or (silicon adj nitride)or SiO or "Si.sub.3N.sub.4"))))	US-PGPUB; USPAT	OR	ON	2005/06/30 16:40
S58	1	S56 and (((ITO or IO or IZO or ZO or (indium adj oxide)) and ((silicon near 2\$oxide) or (silicon adj nitride)or SiO or "Si.sub.3N.sub.4"))))	US-PGPUB; USPAT	OR	ON	2005/06/30 17:14
S60	80	ITO with "Si.sub.3N.sub.4"	US-PGPUB; USPAT	OR	ON	2005/06/30 17:15
S61	800	((transparent near conductive) same dop\$3)and dielectric and (optical or display)	US-PGPUB; USPAT	OR	ON	2005/07/01 13:53
S62	446	((transparent near conductive) same dop\$3 same (ITO or IZO or ZO or IO)) and dielectric and (optical or display)	US-PGPUB; USPAT	OR	ON	2005/07/01 14:19
S63	0	((transparent near conductive) same dop\$3 same (ITO or IZO or ZO or IO) same (decrease near transparency)) and dielectric and (optical or display)	US-PGPUB; USPAT	OR	ON	2005/07/01 13:58
S64	446	((transparent near conductive) same dop\$3 same (ITO or IZO or ZO or IO) same transparen\$2) and dielectric and (optical or display)	US-PGPUB; USPAT	OR	ON	2005/07/01 13:59
S65	17	((transparent near conductive) same dop\$3 same (ITO or IZO or ZO or IO) same transparency) and dielectric and (optical or display)	US-PGPUB; USPAT	OR	ON	2005/07/01 14:00
S66	17	((transparent near conductive) same (dop\$3 or impurit\$3) same (ITO or IZO or ZO or IO) same transparency) and dielectric and (optical or display)	US-PGPUB; USPAT	OR	ON	2005/07/01 14:01
S67	3	("5662962" "6221543").PN. OR ("6617018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 14:08
S68	0	S67 and (dop\$3 or impurit\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/01 14:08
S69	66	multilayer same dielectric same (transparent near conduct\$3)	US-PGPUB; USPAT	OR	ON	2005/07/01 14:20